



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |                                                                                   |               |                   |
|-------------|-----------------------------------------------------------------------------------|---------------|-------------------|
| Applicants: | He et al.                                                                         | Atty. Docket: | 2639/A96          |
| Serial No.: | 10/719,682                                                                        | Art Unit:     | Not yet assigned  |
| Date Filed: | November 21, 2003                                                                 | Examiner:     | Not yet assigned  |
| Invention:  | Discriminative Training of Hidden Markov Models for Continuous Speech Recognition | Date:         | December 18, 2003 |

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**Mail Stop PGPUB DRAWINGS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PETITION FOR SUBMISSION OF FORMAL DRAWINGS**  
**PRIOR TO PUBLICATION OF APPLICATION**

Dear Sir:

Pursuant to 37 CFR § 1.182, Applicants hereby petition to replace the informal drawings presently on file with the enclosed 2 sheets of formal drawings for Figures 1 and 2 prior to the publication of the application. A check for the petition fee of \$130 set forth in 37 CFR § 1.17 (h) is enclosed.

No additional fees are believed to be due in connection with this petition. However, please charge any additional fees to Deposit Account No. 19-4972.

Respectfully submitted,

BROMBERG & SUNSTEIN LLP

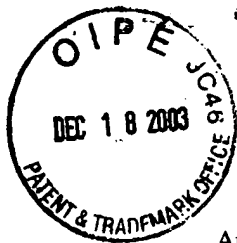
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Date: December 18, 2003

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12-19-3

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Applicants: He et al.  
Serial No.: 10/719,682  
Date Filed: November 21, 2003  
Invention: Discriminative Training of Hidden  
Markov Models for Continuous Speech Recognition

Atty. Docket: 2639/A96  
Art Unit: Not yet assigned  
Examiner: Not yet assigned  
Date: December 18, 2003

Certificate of Mailing Under 37 CFR §1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: MAIL STOP PGPUB DRAWINGS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Date: December 18, 2003

  
Jay Sandvos

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Dear Sir/Madam:

Enclosed herewith for filing in the above-referenced patent are the following documents:

1. Petition for Submission of Formal Drawings Prior to Publication of Application;
2. Two Sheets of Formal Drawings for Figures 1 and 2;
3. Check for \$130.00 for Petition Fee; and
4. Return Postcard.

No additional fees are believed to be due in connection with this matter. However, please charge any additional fees to Deposit Account No. 19-4972.

Respectfully submitted,

**BROMBERG & SUNSTEIN LLP**

  
Jay Sandvos

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